

## **CLAIMS:**

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1. A method for indicating an event change in a first area of a viewing area of a liquid crystal display (LCD), the LCD viewing area having a second area, surrounded by said first area, for displaying images, the method comprising the steps of:

providing control information;

determining a first drive signal for said event change based on said control information; and

supplying a first group of pixels in said first area with said first drive signal, said first group of pixels comprising at least one pixel, thereby controlling a colour of said first group of pixels with said first drive signal.

2. A method as claimed in claim 1, wherein the step of providing control information comprises the steps of:

inputting control information to an electronic device; and sending a signal with said control information to an LCD drive circuit from a controlling element of an electronic device housing said LCD.

20 3. A method as claimed in claim 1, wherein the step of providing control information comprises the steps of:

using a software program with control information resident on an electronic device; and

sending a signal with said control information to an LCD drive circuit from a controlling element of an electronic device housing said LCD.

4. A method as claimed in claim 1, which comprises the further steps of: supplying a second drive signal to a second group of pixels in said first area, said second group of pixels comprising at least one pixel; and

controlling a colour of said second group of pixels with said second drive signal, thereby creating a pattern within said first area.

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- 5. A method as claimed in claim 4, wherein the colours of said first and second groups of pixels are dynamically controlled based on images displayed in said second area of said viewing area.
- 5 6. A method as claimed in claim 4, wherein said control information is provided at the time of manufacturing an electronic device housing the LCD, or selected by a user during operation of the electronic device.
- 7. A method as claimed in claim 1, wherein said first drive signal is set to a certain value if an event change has taken place.
  - 8. A method as claimed in claim 7, wherein said event change is selected from group consisting of: message received, urgent message received, new application in use, backlight turned on, and backlight turned off.

9. An apparatus for controlling a viewing area of a liquid crystal display (LCD) comprising:

a liquid crystal display (LCD) having a first area for indication of at least one event change and a second area, surrounded by said first area, for displaying images;

a controlling element; and

an LCD driver circuit transmitting signals to said first area based on control information received from said controlling element.